



PATENT

Case Docket No. ALPINE.044AUS
Date: November 23, 2005

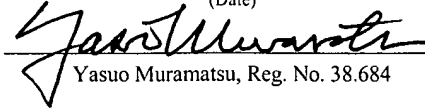
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Ihung S. Tu
Appl. No. : 10/774,086
Filed : February 6, 2004
For :
Group Art Unit : 3661
Batch No. :
Examiner : Broadhead, Brian J.

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November 23, 2005

(Date)


Yasuo Muramatsu, Reg. No. 38.684

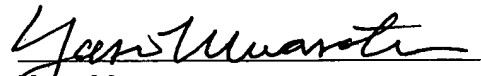
TRANSMITTAL LETTER

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Dear Sir:

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- (X) Form PTOL-85b.
- (X) A check in the amount of \$1,709.00 to cover the issue fee is enclosed.
- (X) Return prepaid postcard.


Yasuo Muramatsu
Registration No. 38,684
Attorney of Record

TRS-ALPINE44-ISS
112305

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All future correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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7590

10/11/2005

MURAMATSU & ASSOCIATES
114 PACIFICA, SUITE 310
IRVINE, CA 92618

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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,086	02/06/2004	Ihung S. Tu	ALPINE.044AUS	7143

TITLE OF INVENTION: DISPLAY METHOD AND APPARATUS FOR NAVIGATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	01/11/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
BROADHEAD, BRIAN J	3661	701-211000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Muramatsu &
Associates
2 _____
3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Alpine Electronics, Inc

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

11/30/2005 CNGUYEN1 00000047 10774086
Tokyo, Japan
01 FC:1501
02 FC:1504
03 FC:8001

1400.00 OP
300.00 OP
9.00 OP

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
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- ☒ Advance Order - # of Copies 3

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Yasuko Muramatsu
Typed or printed name Yasuko Muramatsu

Date

11/23/05

Registration No.

38,684

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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